

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 2

Application Number

10/659877

Filing Date

September 11, 2003

First Named Inventor

Fukushi, Tatsuo

Confirmation Number

5006

Attorney Case Number

58079US004

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
H17	A1	US- 3,450,684	06-17-1969	Darby	
	A2	US- 3,817,960	06-18-1974	Resnick	
	A3	US- 4,181,679	01-01-1980	Psarras	
	A4	US- 4,487,903	12-11-1984	Tatemoto et al.	
	A5	US- 4,513,128	04-23-1985	Uschold	
	A6	US- 4,900,872	02-13-1990	Guglielmo et al.	
	A7	US- 4,943,622	07-24-1990	Naraki et al.	
	A8	US- 4,973,634	11-27-1990	Logothetis	
	A9	US- 4,983,680	01-08-1991	Ojakaar	
	A10	US- 5,214,115	05-25-1993	Langstein et al.	
	A11	US- 5,247,036	09-21-1993	Krüger et al.	
	A12	US- 5,401,818	03-28-1995	Oka et al.	
	A13	US- 6,255,536 B1	07-03-2001	Worm et al.	
✓	A14	US- 2001/0047067 A1	11-29-2001	Navarrini	

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
H17	B1	EP	0 130 052 A1	01-02-1985	Uschold		
	B2	EP	0 208 314 B1	01-23-1991	Ojakaar et al.		
	B3	EP	0 290 848 A1	11-17-1988	Oka et al.		
	B4	DE	195 42 501 A1	05-22-1997	Krueger et al.		English Abstract
	B5	DE	40 23 657 A1	01-31-1991	Masatoshi et al.		English Abstract
✓	B6	WO	99/48939	09-30-1999	Grootaert		

## OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
H17	C1	Arcella, "New fluoroeastastomers for low temperature applications", presented at Arctic Rubber, Tampere, January 30-February 1, 1989, pp. 1-29.	

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)

Substitute for form 1449A/PTO (modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)  Page 2 of 2	Application Number	10/659877
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OTHER DOCUMENTS			
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HJ	C2	Roberts, "Natural Rubber Science and Technology", Oxford University Press, New York, 1988, pp. 198-199.	
	C3	Brandrup et al., "Polymer Handbook, Second Edition", John Wiley & Sons, New York, 1975, pp. III-137-III-192.	
	C4	Brandrup et al., "Polymer Handbook, Third Edition", John Wiley & Sons, New York, 1989, pp. VI/209-VI/277.	
	C5	Emel'yanov et al., "Copolymerization of Perfluorooxaalkyl Allyl Ethers", Russian Journal of Organic Chemistry, 1994, Vol. 30, No. 8, pp. 1331-1335.	
	C6	Rodriguez, "Principles of Polymer Systems - Chapter 3, Physical States and Transitions", McGraw-Hill Book Company, 1970, pp. 26-48.	
	C7	Marchionni et al., "Physical Properties of Perfluoropolyethers: Dependence on Composition and Molecular Weight", Polymer Engineering and Science, July 1990, Vol., 30, No. 14, pp. 829-834.	
	C8	Pozzoli et al., "Melt-processable Perfluoropolymers", Modern Fluoropolymers, 1997, pp. 373-395.	
	C9	Odian, "Principles of Polymerization, Third Edition", John Wiley & Sons, New York, 1991, pp. 1-39.	
	C10	Painter et al., "Fundamentals of Polymer Science", Technomic Publishing Company, Inc., Pennsylvania, 1994, Chapter 8, pp. 247-287.	
	C11	Schuman et al., "Development of Vulcanizable Elastomers Suitable for Use in Contact with Liquid Oxygen", J. Macromol. Sci. - Phys., Dec., 1967, Vol. B1(4), pp. 815-830.	
	C12	Sokolov et al., "New Fluorine Containing Elastomers and Polymeric Materials", Journal of D.I. Mendeleev Chemical Society of the USSR, 1991, Volume XXXVI, pp. 1-10, English Translation.	
	C13	Kartsov et al., "The Role of the Reactor Surface in the Liquid-Phase Oxidation of Hexafluoropropylene", Plenum Publishing Corporation, 1979, pp. 2006-2010.	
	C14	Ross et al., "Modern Fluoropolymers, Chapter 23, Liquid Fluoroelastomers", John Wiley & Sons, 1979, pp. 421-434.	
✓	C15	Glazkov et al., "Interaction of perfluoroalkylene oxides comprising peroxide groups with unsaturated perfluorinated compounds", Journal Organic Chemistry (Russian), 1994, Vol. 30, No. 8, pp. 1193-1196 (English Abstract).	
	C16		
	C17		

*Examiner: <i>HJC</i>	Date Considered: 7-23-06
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